GOVERNMENT OF INDIA
NON-CONVENTIONAL ENERGY SOURCES
LOK SABHA

UNSTARRED QUESTION NO:498
ANSWERED ON:20.02.2003
SMALL HYDRO-ELECTRIC POWER GENERATION
RAVINDRA KUMAR PANDEY

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether the Government propose to find out the possibility of small hydro-electric power generation from non-conventional energy sources in Jharkhand in view the power crisis in the country;

(b) if so, the details thereof; and

(c) if not, the reasons therefor ?

Answer

MINISTER OF STATE FOR NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN)

(a)&(b): Yes, Sir. Under the UNDP/GEF Hilly Hydro Project, identification of small hydro power (SHP) potential sites was made in the Himalayan and sub-Himalayan regions, including Jharkhand.A potential of around 170 MW has been assessed from 89 sites in Jharkhand. Out of which, six SHP projects aggregating to 4.05 MW have been set up. Another eight projects aggregating to 34.85 MW are under implementation in the State. This Ministry has so far supported three projects aggregating to 1.45 MW under the Capital Subsidy Scheme, two demonstration projects of 200 KW each and five portable micro hydel sets of 10 KW each in Jharkhand. Further, support has been extended to detailed survey & investigations and for preparation of detailed project reports of 11 SHP sites aggregating to 15.6 MW.

(c): Does not arise.